

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Richard Perkins  
Application No. : 10/560,852  
Filed : December 5, 2005  
For : ADAPTIVE INTERMODULATION DISTORTION FILTER FOR  
ZERO-IF RECEIVERS

Examiner : Pablo N. Tran  
Art Unit : 2618  
Docket No. : 853463.466USPC  
Date : September 22, 2009

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

AMENDMENT

Commissioner for Patents:

In response to the Office Action dated June 23, 2009, please amend the application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 5 of this paper.